

FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: STRATA-06949

Serial No.: 10/087,346

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
(Use Several Sheets If Necessary)Applicant: Allen Comer *et al.*

(37 CFR § 1.98(b))

Filing Date: 03/01/02

Group Art Unit:

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	1	6,074,859	6/13/00	Hirokawa <i>et al.</i>	435	189	7/9/98
	2	5,968,546	10/19/99	Baur <i>et al.</i>	424	444	5/15/98
	3	4,485,096	11/27/84	Bell	424	95	5/26/82
	4	6,039,760	3/21/00	Eisenberg	623	15	2/16/96
	5	5,536,656	7/16/96	Kemp <i>et al.</i>	435	240.23	2/9/94
	6	5,989,837	11/23/99	Allen-Hoffmann <i>et al.</i>	435	7.21	7/13/98
	7	5,994,115	11/30/99	Meyers	435	235.1	7/22/97
	8	5,693,332	12/2/97	Hansbrough	424	426	8/11/95
	9	5,658,331	8/19/97	Della Valle <i>et al.</i>	623	15	6/7/95

**FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS**

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	10	Sando <i>et al.</i> , J. Biol. Chem., 271(36): 22044-51 (1996)
	11	Watanabe <i>et al.</i> , J. Biol. Chem., 273(16): 9651-5 (1998)
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	21	Graham and van der Eb, Virol., 52:456 [1973]
	22	Fuchs, J. Cell. Sci. Suppl., 17: 197-208 (1993)
	23	Schurer <i>et al.</i> , Dermatologica, 183: 77-94 (1991)
	24	Aeschlimann <i>et al.</i> , Thrombosis & Haemostasis, 71(4): 402-15 (1994)
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	27	Hines <i>et al.</i> , Promega Notes, 59: p. 30-36 (1996)
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use Several Sheets If Necessary)				Applicant: Allen Comer <i>et al.</i>	
				Filing Date: 03/01/02	Group Art Unit:
(37 CFR § 1.98(b))					
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- U.S. Pat No. 4,485,096;
- U.S. Pat No. 6,039,760;
- U.S. Pat No. 5,536,656;
- U.S. Pat No. 5,989,837;
- U.S. Pat No. 5,994,115;
- U.S. Pat No. 5,693,332;
- U.S. Pat No. 5,658,331;
  
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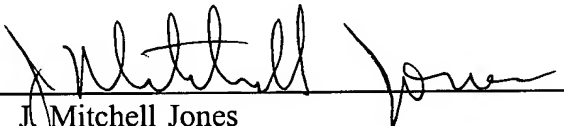
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This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: September 8, 2003

  
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1639-8  
PATENT  
Attorney Docket No. STRATA-06949  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allen Comer *et al.*

Serial No.: 10/087,346

Group No.: 1632

Filed: 03/01/02

Examiner: Chen

Entitled: Skin Substitutes With Improved Barrier Function

INFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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By

  
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Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

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Strata-06949  
September 8, 2003

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allen Comer *et al.*

Serial No.: 10/087,346

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Examiner: Chen

Entitled: **Skin Substitutes ith Improved Barrier Function**

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)**

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By:

  
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Sir or Madam:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publications are referred to in the body of the specification:

- U.S. Pat No. 6,074,859;
- U.S. Pat No. 5,968,546;

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180.00 DP